United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria. Virginia 22313-1450

www.uspto.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

26327

7590

05/03/2005

THE LAW OFFICE OF KIRK D. WILLIAMS 1234 S. OGDEN ST. DENVER, CO 80210

EXAMINER
ROBINSON, GRETA LEE

PAPER NUMBER

ART UNIT

DATE MAILED: 05/03/2005

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/616,737	07/09/2003	Thomas Jeffrey Enderwick	56507	2761	

TITLE OF INVENTION: STORING AND SEARCHING A HIERARCHY OF ITEMS OF PARTICULAR USE WITH IP SECURITY POLICIES AND SECURITY ASSOCIATIONS

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$1700	08/03/2005

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above:

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

			or <u>F</u> a	<u>ax</u>	(703) 746-4000			
INSTRUCTIONS: This for appropriate. All further co- indicated unless corrected maintenance fee notification	orm should be used for tran rrespondence including the below or directed otherwise ns.	smitting the ISSU Patent, advance or in Block 1, by (a	JE FEE and Puders and notific) specifying a	UBLIC cation new co	ATION FEE (if requ of maintenance fees v orrespondence address	ired). Blocks 1 through 5 s vill be mailed to the current and/or (b) indicating a sep	should be completed where correspondence address as arate "FEE ADDRESS" for	
CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)					Note: A certificate of mailing can only be used for domestic mailings of the			
					Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must			
26327 7590 05/03/2005					have its own certificate of mailing or transmission.			
	ICE OF KIRK D. WI	LLIAMS			Cei	tificate of Mailing or Tran	smission	
1234 S. OGDEN S DENVER, CO 802				I hereby certify that if States Postal Service vaddressed to the Mai transmitted to the USP	vith sufficient postage for fill Stop ISSUE FEE address TO (703) 746-4000, on the	g deposited with the United rst class mail in an envelope above, or being facsimile date indicated below.		
							(Depositor's name)	
							(Signature)	
					 _		(Date)	
APPLICATION NO.	FILING DATE		FIRST NAMED	INIVENE	TOR	ATTORNEY POCKETNIC		
	<u> </u>					ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/616,737	07/09/2003		Thomas Jeffrey			56507	2761	
ASSOCIATIONS	STORING AND SEARCH	ING A HIERAR	CHY OF ITEM	MS OF	PARTICULAR USE	WITH IP SECURITY PO	DLICIES AND SECURITY	
APPLN. TYPE	SMALL ENTITY	ISSUE FI	EE	PUBLICATION FEE		TOTAL FEE(S) DUE	DATE DUE	
nonprovisional	NO	\$1400			\$300	\$1700	08/03/2005	
EXAM	MINER	ART UN	ART UNIT C		ASS-SUBCLASS			
ROBINSON,	2167			707-003000	•			
1. Change of correspondence CFR 1.363). Change of correspondence CFR 1.363. Change of correspondence CFR 1.363. Change of correspondence CFR 1.363. The Change of correspondence CFR 1.363. The Change of correspondence CFR 1.363. Change of correspondence CFR 1.363. Change of correspondence CFR 1.363.	Correspondence	2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.						
3. ASSIGNEE NAME AND	D RESIDENCE DATA TO B	E PRINTED ON T	THE PATENT (print o	r type)			
PLEASE NOTE: Unless	s an assignee is identified be n 37 CFR 3.11. Completion	elow, no assignee	data will annea	er on th	ne natent. If an assion	ee is identified below, the c	document has been filed for	
(A) NAME OF ASSIGN	IEE	(B) RESIDENCE	: (CIT	Y and STATE OR CO	UNTRY)		
Please check the appropriate	e assignee category or catego	ries (will not be pri	inted on the pat	tent) :	☐ Individual ☐ Co	orporation or other private gr	oup entity Government	
4a. The following fee(s) are	enclosed:	4b	. Payment of Fe	ee(s):				
				A check in the amount of the fee(s) is enclosed.				
				Payment by credit card. Form PTO-2038 is attached.				
Advance Order - # o	The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form).							
5. Change in Entity Status	(from status indicated above)	-			(Chelose all extra e	copy of this form).	
	MALL ENTITY status. See		☐ b. Applican	nt is no	longer claiming SMA	LL ENTITY status. See 37 C	FR 1.27(g)(2).	
The Director of the USPTO NOTE: The Issue Fee and P interest as shown by the rec	is requested to apply the Issu Publication Fee (if required) v ords of the United States Pate	ie Fee and Publicat vill not be accepted ent and Trademark						
Authorized Signature					Date			
Typed or printed name					Registration	No		
This collection of information an application. Confidential submitting the completed as	on is required by 37 CFR 1.3 ity is governed by 35 U.S.C.	11. The information 122 and 37 CFR 10. Time will vary	n is required to	obtain ction is	or retain a benefit by to sestimated to take 12 individual case. Any co	he public which is to file (anninutes to complete, includir	d by the USPTO to process) ng gathering, preparing, and	

Ŧ submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO. FILI		ILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/616,737		07/09/2003	Thomas Jeffrey Enderwick	56507	2761
26327	7590	05/03/2005		EXAM	INER
		F KIRK D. WI	ROBINSON, GRETA LEE		
1234 S. OGDI DENVER, CO				ART UNIT	PAPER NUMBER
, ,				2167	
			DATE MAILED: 05/03/2005		

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 37 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 37 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.